



1.1.2016

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**ENERGY LABEL SPECIFICATION**

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV-E L 3008-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-67,195 kWh/m <sup>2</sup> a
Average climate	-32,228 kWh/m <sup>2</sup> a
Warm climate	-9,571 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	B
Warm climate	F
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	75 %
<b>Maximum flow rate</b>	256 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,050 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	88,0 kWh
Average climate	45,0 kWh
Warm climate	20,3 kWh

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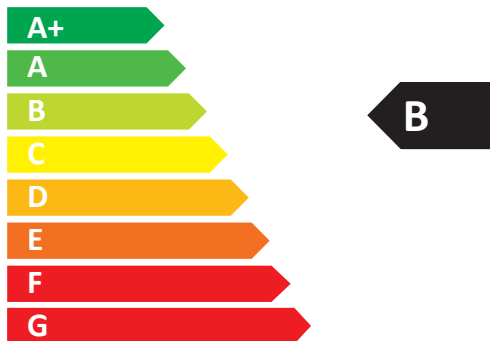


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**VALLOX**

VALLOPLUS 240 MV-E



**42**  
dB



**256 m<sup>3</sup>/h**



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2017

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1.1.2016

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**ENERGY LABEL SPECIFICATION**

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV-E R 3007-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-67,195 kWh/m <sup>2</sup> a
Average climate	-32,228 kWh/m <sup>2</sup> a
Warm climate	-9,571 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	B
Warm climate	F
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	75 %
<b>Maximum flow rate</b>	256 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,050 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	82,5 kWh
Average climate	42,2 kWh
Warm climate	19,1 kWh

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**VALLOX**

VALLOPLUS 240 MV-E



**42**  
dB



**256 m<sup>3</sup>/h**



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## ENERGY LABEL SPECIFICATION

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV-K L 3010-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-72,650 kWh/m <sup>2</sup> a
Average climate	-35,017 kWh/m <sup>2</sup> a
Warm climate	-10,832 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	A
Warm climate	E
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	85 %
<b>Maximum flow rate</b>	238 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,047 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	87,1 kWh
Average climate	44,5 kWh
Warm climate	20,1 kWh



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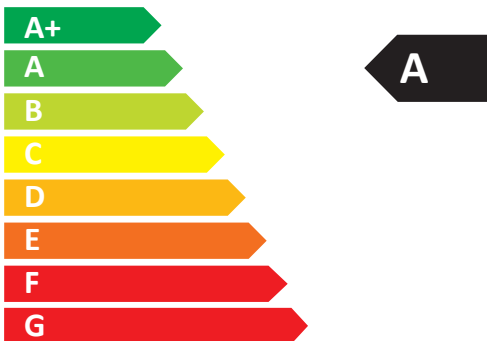
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## VALLOX

VALLOPLUS 240 MV-K



42  
dB



238 m<sup>3</sup>/h



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**ENERGY LABEL SPECIFICATION**

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV L 3005-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-72,650 kWh/m <sup>2</sup> a
Average climate	-35,017 kWh/m <sup>2</sup> a
Warm climate	-10,832 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	A
Warm climate	E
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	85 %
<b>Maximum flow rate</b>	238 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,047 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	82,5 kWh
Average climate	42,2 kWh
Warm climate	19,1 kWh



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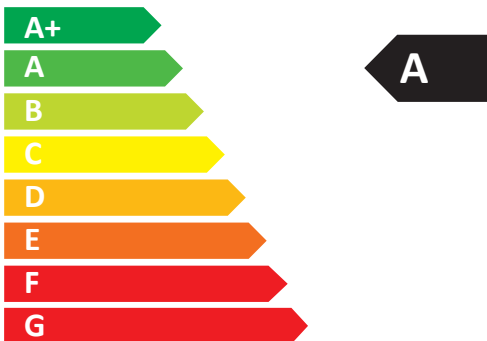
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## VALLOX

VALLOPLUS 240 MV



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238 m<sup>3</sup>/h



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## ENERGY LABEL SPECIFICATION

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV-K R 3009-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-72,650 kWh/m <sup>2</sup> a
Average climate	-35,017 kWh/m <sup>2</sup> a
Warm climate	-10,832 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	A
Warm climate	E
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	85 %
<b>Maximum flow rate</b>	238 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,047 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	88,0 kWh
Average climate	45,0 kWh
Warm climate	20,3 kWh



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## VALLOX

VALLOPLUS 240 MV-K



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238 m<sup>3</sup>/h



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**ENERGY LABEL SPECIFICATION**

<b>Supplier's name</b>	VALLOX OY
<b>Model identifier</b>	Vallox ValloPlus 240 MV R 3004-001
<b>SEC (specific energy consumption)</b>	
Cold climate	-72,650 kWh/m <sup>2</sup> a
Average climate	-35,017 kWh/m <sup>2</sup> a
Warm climate	-10,832 kWh/m <sup>2</sup> a
<b>SEC-class</b>	
Cold climate	A+
Average climate	A
Warm climate	E
<b>Declared topology</b>	RVU/BVU
<b>Type of drive</b>	Variable speed 2
<b>Type of heat recovery</b>	Recuperative
<b>Thermal efficiency of heat recovery</b>	85 %
<b>Maximum flow rate</b>	238 m <sup>3</sup> /h
<b>Electric power input of the fan drive</b>	181 W
<b>Sound power level</b>	42 dB (L <sub>WA</sub> )
<b>Reference flow rate</b>	0,047 m <sup>3</sup> /s
<b>Reference pressure difference</b>	50 Pa
<b>SPI</b>	0,42 W/(m <sup>3</sup> /h)
<b>Control factor</b>	Central demand control 0,85
<b>Maximum internal leakage rate</b>	5,3 %
<b>Maximum external leakage rate</b>	2,0 %
<b>Filter change</b>	Signal icon appears in the control panel. Regular filter change is very important for the performance and energy efficiency of the unit.
<b>Disassembly instruction</b>	<a href="http://www.vallox.com">www.vallox.com</a>
<b>AEC (the annual electricity consumption)</b>	
Cold climate	9,6 kWh/a
Average climate	4,3 kWh/a
Warm climate	3,8 kWh/a
<b>AHS (the annual heating saved)</b>	
Cold climate	88,0 kWh
Average climate	45,0 kWh
Warm climate	20,3 kWh

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## VALLOX

VALLOPLUS 240 MV



42  
dB



238 m<sup>3</sup>/h



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